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Product Datasheet

RecombinantGRO-beta/MIP-2/CXCL2,Rat BWT-BK0072

Article Name	RecombinantGRO-beta/MIP-2/CXCL2,Rat
Biozol Catalog Number	BWT-BK0072
Supplier Catalog Number	BK0072
Alternative Catalog Number	BWT-BK0072-1MG,BWT-BK0072-25UG,BWT-BK0072-5UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Rat CXCL2 also named CINC-3, is belonging to the CXC chemokine family. It is encoded by the gene CXCL2. CXCL2 shares 90% amino acid sequence with CXCL1/GROalpha. CINC-3 is member of the intercrine alpha (chemokine C-X-C) subfamily of chemokines. This...
Molecular Weight	Approximately 7.9 kDa, a single, non-glycosylated polypeptide chain containing 73 amino acids.
Source	Escherichia coli.
Purity	>98% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	VVASELRCQ CLTTLPRVDF KNIQSLTVTP PGPHCAQTEV IATLKDGHEV CLNPEAPLVQ RIVQKILNKG KAN
Formula	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at -20C. Further dilutions should be made in appropriate buffered solutions.